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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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EXAMINER

RADA, ALEX P

ART UNIT	PAPER NUMBER
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3713

DATE MAILED: 03/06/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/975,907

Applicant(s)

BERMAN, LYLE

Examiner

Alex P. Rada

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-37 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 1-37 is/are rejected.
- 7) ☐ Claim(s) ____ is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
- Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☐ The proposed drawing correction filed on ____ is: a) ☐ approved b) ☐ disapproved by the Examiner.
- If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. ____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.
- 14) ☒ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
- a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449) Paper No(s) ____.
- 4) ☐ Interview Summary (PTO-413) Paper No(s). ____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____.

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DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a) because they fail to show the "don't pass/don't come location 115" of figure 6 as described in the specification on page 9 last paragraph. Any structural detail that is essential for a proper understanding of the disclosed invention should be shown in the drawing. MPEP § 608.02(d). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Objections

2. Claim 12 is objected to because of the following informalities: In claim 12 (b) is missing a period. Appropriate correction is required.

Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

4. Claims 3, 8, 22, 28, and 32 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 3, 8, and 23 recites the limitation "the group" in line 2 of claim 2, in line 1 of claim 8, in line 1 of claim 23. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 1, 3, 11-14, and 36-37 is rejected under 35 U.S.C. 102(b) as being anticipated by Scarne's Encyclopedia of Games (Card Craps).

7. Scarne discloses at least one set of numerically numbered cards, a first wager location for accepting a wager on at least one statistical event, a location for receiving and displaying at least one of the plurality of numerically numbered cards, and dealing means for dealing at least one of the cards random (pg. 319-321) as recited in claims 1, and 12-14. The at least one statistical event is a traditional craps game as recited in claim 3. A plurality of card locations for receiving a plurality of cards from the dealing means and a user selection location for a user to select at least one first card location from the plurality of card locations as recited in claim 11.

8. Claim 36 is rejected under 35 U.S.C. 102(b) as being anticipated by Robinson '384.

9. Robinson discloses a roulette game wherein the roulette wheel is replaced with a dealing means from randomly selecting a card from at least one deck of cards containing the number corresponding to the numbers on the dice which are replaced.

10. Claim 37 is rejected under 35 U.S.C. 102(b) as being anticipated by Aldridge '353.

11. Aldridge discloses a dice game wherein the dice are replaced with a dealing means from randomly selecting a card from at least one deck of cards containing the number corresponding to the numbers on the dice which are replaced.

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Claim Rejections - 35 USC § 103

12. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

13. Claims 2, 4-5, 10, 15, 19, 20, and 25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Scarne (Card Craps) in view of Aldridge '353.

14. Scarne discloses most of the elements as described above. Scarne does not expressly disclose at least one set of a plurality of numerically numbered cards having a first and second set of cards as recited in claim 2. The plurality of numbered cards that represent possible outcome from combination of two dice with at least 4 sides as recited in claim 4. The first and second set of cards represent possible outcome with a first and second dice having at least 4 sides as recited in claim 5. The dice rolls having results between the predetermined minimum and maximum are generated by repeatedly shuffling either two sets of six cards numbered one through six, or one set of 36 cards representing all the rolls of the set of dice as recited in claim 10. At least two separate cards for determining the random number as recited in claim 15. The dealing from the first and second set of numbered cards to that the total of the two cards comprise a random number as recited in claim 19. The first and second set of cards represents the numbers possible on the first and second dice having six sides as recited in claim 20. The numerically numbered cards being repeatedly shuffling cards representing all of the potential outcomes of a roll of a set of two six sided dice numbered one through six as recited in claim 25. Aldridge teaches at least one set of a plurality of numerically numbered cards having a first and

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second set of cards, the plurality of numbered cards that represent possible outcome from combination of two dice with at least 4 sides, the first and second set of cards represent possible outcome with a first and second dice having at least 4 sides, the dice rolls having results between the predetermined minimum and maximum are generated by repeatedly shuffling either two sets of six cards numbered one through six, or one set of 36 cards representing all the rolls of the set of dice, at least two separate cards for determining the random number, the dealing form the first and second set of numbered cards to that the total of the two cards comprise a random number, the first and second set of cards represent the numbers possible on the first and second dice having six sides, and the numerically numbered cards being repeatedly shuffling cards representing all of the potential outcomes of a roll of a set of two six sided dice numbered one through six. By having card indicia representing numbered die, one of ordinary skill in the art would be able have a new look to an old game. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the applicant's invention was made to modify Scarne (Card Craps) to include at least one set of a plurality of numerically numbered cards having a first and second set of cards, the plurality of numbered cards that represent possible outcome from combination of two dice with at least 4 sides, the first and second set of cards represent possible outcome with a first and second dice having at least 4 sides, the dice rolls having results between the predetermined minimum and maximum are generated by repeatedly shuffling either two sets of six cards numbered one through six, or one set of 36 cards representing all the rolls of the set of dice, at least two separate cards for determining the random number, the dealing form the first and second set of numbered cards to that the total of the two cards comprise a random number, the first and second set of cards represent the numbers possible on the first and second dice

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having six sides, and the numerically numbered cards being repeatedly shuffling cards representing all of the potential outcomes of a roll of a set of two six sided dice numbered one through six as taught by Aldridge. To do so would be able to create a new and exciting game.

15. Claims 6-9, 16-18, 21-24 and 27-35 are rejected under 35 U.S.C. 103(a) as being unpatentable over Scarne (Card Craps) in view of Moore, Jr. '463.

16. Scarne discloses most of the elements as described above. Scarne does not disclose at least one special card, which represent an object other than a number between the predetermined minimum and maximum as recited in claims 6 and 21. The special card providing a bonus to the player as recited in claims 7 and 22. The bonus is from a group consisting of 1) allowing the player to pick any number from at least one number between the predetermined minimum and maximum for the value of the special card, 2) providing a multiple payout, 3) providing a special payout not related to a wager on the occurrence of the special card, 5) triggering an event to select an additional play, and 6) triggering an event to select an additional amount as recited in claims 8 and 23. The special card also bears a number between the predetermined minimum and maximum as recited in claims 9 and 24. The maintaining and displaying a list of at least two of the random numbers as recited in claims 16 and 17. Dealing to a plurality of spaces, allowing at least one player to selecting on of a plurality of spaces, displaying the card in the at least one space selected to obtain a number as recited in claim 18. The dealing means randomly selects a card from the multiple decks as recited in claim 27. Repeating steps a and b until a terminating event occurs to allow a multiple outcome wager on multiple selected outcomes and maintaining record of at least one of the plurality of numbers selected as recited in claim 28. The terminating event is the generation of at least one target number as recited in claim 29. At least two separate

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numbers for determining a total and maintaining a list of the totals and allowing at least one wager for wagering on the existence of totals of specific numbers between the predetermined minimum and maximum before the terminating event as recited in claim 30. Dealing a plurality of cards to a plurality of locations for receiving the cards from the dealing means and selecting at least one first card location from the plurality of card locations and using the card in the first card as the at least one of a plurality of numbered cards as recited in claim 31. Marking the value of the cards on the cards, electronically examining the cards to locate the marking, displaying the value, and maintaining a record of the value as recited in claim 32 and 33. Notifying the user when the record of values provides for a winning result on a wager, and comparing the record and notifying the user with the winning result only when a wager is winning wager as recited in claims 34 and 35. Moore, Jr teaches at least one special card (50), which represent an object other than a number between the predetermined minimum and maximum, the special card providing a bonus to the player, the bonus is from a group consisting of 1) allowing the player to pick any number from at least one number between the predetermined minimum and maximum for the value of the special card, 2) providing a multiple payout, 3) providing a special payout not related to a wager on the occurrence of the special card, 5) triggering an event to select an additional play, and 6) triggering an event to select an additional amount, the special card also bears a number between the predetermined minimum and maximum (figures 3 and 7), the maintaining and displaying list of at least two of the random numbers (column 14, lines 22-31), dealing to a plurality of spaces, allowing at least one player to selecting on of a plurality of spaces, displaying the card in the at least one space selected to obtain a number, the dealing means randomly selects a card from the multiple decks, repeating steps a and b until a

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terminating event occurs to allow a multiple outcome wager on multiple selected outcomes and maintaining record of at least one of the plurality of numbers selected, repeating steps a and b until a terminating event occurs to allow a multiple outcome wager on multiple selected outcomes and maintaining record of at least one of the plurality of numbers selected, the terminating event is the generation of at least one target number, at least two separate numbers for determining a total and maintaining a list of the totals and allowing at least one wager for wagering on the existence of totals of specific numbers between the predetermined minimum and maximum before the terminating event, dealing a plurality of cards to a plurality of locations for receiving the cards from the dealing means and selecting at least one first card location from the plurality of card locations and using the card in the first card as the at least one of a plurality of numbered cards, marking the value of the cards on the cards, electronically examining the cards to locate the marking, displaying the value, and maintaining a record of the value, notifying the user when the record of values provides for a winning result on a wager, and comparing the record and notifying the user with the winning result only when a wager is winning wager. By having a wild card, one of ordinary skill in the art would be able to increase a game players chance at a bigger payout. It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention was made to modify Scarne (Card Craps) to include at least one special card (50), which represent an object other than a number between the predetermined minimum and maximum, the special card providing a bonus to the player, the bonus is from a group consisting of 1) allowing the player to pick any number from at least one number between the predetermined minimum and maximum for the value of the special card, 2) providing a multiple payout, 3) providing a special payout not related to a wager on the occurrence of the

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special card, 5) triggering an event to select an additional play, and 6) triggering an event to select an additional amount, the special card also bears a number between the predetermined minimum and maximum (figures 3 and 7), the maintaining and displaying list of at least two of the random numbers (column 14, lines 22-31), dealing to a plurality of spaces, allowing at least one player to selecting on of a plurality of spaces, displaying the card in the at least one space selected to obtain a number, the dealing means randomly selects a card from the multiple decks, repeating steps a and b until a terminating event occurs to allow a multiple outcome wager on multiple selected outcomes and maintaining record of at least one of the plurality of numbers selected, repeating steps a and b until a terminating event occurs to allow a multiple outcome wager on multiple selected outcomes and maintaining record of at least one of the plurality of numbers selected, the terminating event is the generation of at least one target number, at least two separate numbers for determining a total and maintaining a list of the totals and allowing at least one wager for wagering on the existence of totals of specific numbers between the predetermined minimum and maximum before the terminating event, dealing a plurality of cards to a plurality of locations for receiving the cards from the dealing means and selecting at least one first card location from the plurality of card locations and using the card in the first card as the at least one of a plurality of numbered cards, marking the value of the cards on the cards, electronically examining the cards to locate the marking, displaying the value, and maintaining a record of the value, notifying the user when the record of values provides for a winning result on a wager, and comparing the record and notifying the user with the winning result only when a wager is winning wager as taught by Moore, Jr. To do so would increase the odds of game players winning a substantial payout.

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17. Claim 26 is rejected under 35 U.S.C. 103(a) as being unpatentable over Scarne (Card Craps) and Aldridge as applied to claims 12 and 25 above, and further in view of Moore, Jr.

18. Scarne in view of Aldridge discloses most of the elements as described above. Scarne does not disclose dealing at least one of a plurality of random numbered cards from a possible outcome of two dice with six sides and accepting a wager with a payout based on the rules from a game traditional game of craps. Moore, Jr. teaches dealing a random number from a possible outcome of two dice with six sides and accepting a wager with a payout based on the rules from a game traditional game of craps. By changing dice into random number of cards representing a pair of dice, one of ordinary skill in the art would be able to create a new and exciting game. It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention was made to modify Scarne to include dealing a random number from a possible outcome of two dice with six sides and accepting a wager with a payout based on the rules from a game traditional game of craps as taught by Moore, Jr. To do so would allow game players a different perspective on an old game.

Conclusion

19. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Ornstein `431 discloses a player to wager varying amount on whether that player will have multiple consecutive wins of a game of chance.

Webb `633 discloses a dice game utilizing the advantageous aspects of the conventional craps game while simplifying betting options.

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Rubin `676 disclose a craps gaming table having an event summary display.

Hobert `749 discloses a craps game having a jackpot wagering area in a traditional craps game.

Squitieri `872 discloses a method of using familiar gambling devices for playing a new game of chance.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alex P. Rada whose telephone number is 703-308-7135. The examiner can normally be reached on Monday - Friday, 8:00-16:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Valencia Martin-Wallace can be reached on 703-308-4119. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

Alex P. Rada
Examiner
Art Unit 3713

APR
apr
February 27, 2002


JESSICA HARRISON
PRIMARY EXAMINER